

Biology	Group-II	Paper-II
Time: 15 Minutes	(Objective Type)	Max. Marks: 12

Note: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.

- 1-1- Stomata are frequently present on:**
- (a) Upper side of leaf
 - (b) Lower side of leaf ✓
 - (c) Both sides of leaf
 - (d) Stem
- 2- As per normal chemical composition, the amount of water in the urine is:**
- (a) 60%
 - (b) 70%
 - (c) 80%
 - (d) 95% ✓
- 3- Some bones prepare:**
- (a) Mucous
 - (b) Blood cells ✓
 - (c) Oxygen
 - (d) Hormones
- 4- In every 100 ml of human blood, concentration of glucose is maintained as:**
- (a) 180-200 mg
 - (b) 150-180 mg
 - (c) 100-150 mg
 - (d) 80-120 mg ✓
- 5- The part of the brain responsible for muscle movement, interpretation of the senses and the memory is:**
- (a) Cerebrum
 - (b) Pons
 - (c) Medulla oblongata
 - (d) Cerebellum ✓

- 6- Is not a part of carpel:
(a) Ovary (b) Anther ✓
(c) Stigma (d) Style
- 7- Ovary is ripened into:
(a) Seed (b) Flower
(c) Fruit ✓ (d) Sweetness
- 8- Cytosine always pairs with:
(a) Guanine ✓ (b) Thiamine
(c) Adenine (d) Hydrogen
- 9- Alternate form of gene is called:
(a) D.N.A. (b) Gamete
(c) Chromosome (d) Allele ✓
- 10- Naturally found in graphite and diamond:
(a) Nitrogen (b) Carbon ✓
(c) Oxygen (d) Hydrogen
- 11- Alcoholic fermentation is processed by:
(a) Virus (b) Bacteria
(c) Fungi ✓ (d) Algae
- 12- Is prepared from opium:
(a) Vaccine (b) Aspirin
(c) Morphine ✓ (d) Paracetamol